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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/804,974
	Filing Date	March 18, 2004
	First Named Inventor	Alzon B. Canilao
	Art Unit	2817
	Examiner Name	Not yet assigned
Total Number of Pages in This Submission	Attorney Docket Number	350765-991021

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Or Individual name	EDWARD B. WELLER (Reg. No. 37,468) DLA Piper Rudnick Gray Cary US LLP
Signature	<i>Ed B Weller</i>
Date	April 19, 2005

CERTIFICATE OF TRANSMISSION/MAILING

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INFORMATION DISCLOSURE STATEMENT

Applicants:	Canilao et al
Application No.	10/804,974
Filed:	March 18, 2004
For:	Heterostructure Bipolar Transistor Power Amplifier Module With Dynamic Voltage Supply For Improved Efficiency
Group Art Unit:	2817
Examiner:	Not yet assigned
Attorney Docket No.:	350765-991021

Commissioner of Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. § 1.56(a) and 37 C.F.R. § 1.97, Applicant(s) hereby make of record the references listed on the accompanying Form PTO-1449 for consideration by the Examiner in connection with the examination of the above-identified patent application.

This Information Disclosure Statement:

- | | | |
|-----|-------------------------------------|---|
| (a) | <input type="checkbox"/> | accompanies a new patent application submitted herewith. |
| (b) | <input checked="" type="checkbox"/> | is filed within three (3) months of the Filing Date or before the mailing date of a First Office Action on the merits; OR |
| (c) | <input type="checkbox"/> | after the period defined in (b) but before the mailing date of a Final Rejection or Notice of Allowance, OR |
| (d) | <input type="checkbox"/> | is filed after the first Office Action and more than three months after the application's filing date or PCT national stage date of entry filing but, as far as is known to the undersigned prior to the mailing date of either a final rejection or a notice of allowance, and is accompanied by either the fee (\$180) set forth in 37 CFR § 1.17(p) or a certification as specified in 37 CFR § 1.97(e), as checked below OR |
| (e) | <input type="checkbox"/> | is filed after the mailing date of either a final rejection or a notice of allowance, and the issue fee has not been paid, and is accompanied by the requisite petition fee (\$130) set forth in 37 CFR § 1.17(l)(1) and a certification as specified in 37 CFR § 1.97(e), as checked below. This document is to be considered as a petition requesting consideration of the information disclosure statement. |

As required under § 1.97(e), Applicants, through the undersigned, hereby state either that [check the appropriate space]:

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| (f) | <input type="checkbox"/> | Each item of information contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of the Information Disclosure Statement; or |
| (g) | <input type="checkbox"/> | No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. |

It is respectfully requested that the references shown on the attached Form PTO-1449 be made of record in this application.

The Commissioner is authorized to charge any deficiencies and credit any overpayment of fees to our Deposit Account No. 07-1896.

Respectfully submitted,

Date: April 19, 2005

GRAY CARY WARE & FREIDENRICH LLP

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Form PTO-1449	U.S. DEPT. OF COMMERCE Patent and Trademark Office	Atty. Docket No.: 350765-991021	Serial No.: 10/804,974
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicants: Canilao et al	
		Filing Date: March 18, 2004	Group Art Unit: 2817

U.S. PATENT DOCUMENTS

Examiners Initials	Patent Number	Date	Name	Class	Subclass	Filing Date
	6,404,287	06-2002	Dening et al			
	6,842,075	01-2005	Johnson et al			
	6,803,821	10-2004	DeFalco et al			
	6,771,129	08-2004	Riish.o.slashed.j et al			
	6,784,748	08-2004	Canyon et al			
	6,617,928	09-2003	Finlay et al			

Examiner:	Date Considered:
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	

FOREIGN PATENT DOCUMENTS

	Document number	Date	Country	Class	Sub-class	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner:	Date Considered:
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.	